

EWA Status

December 11, 1998

1. Is EWA Implementable? YES, but:

- There are several considerations, but problems are not insurmountable.
- Accounting will be a challenge.
- All sides will have to accept some uncertainty.
- There are several approaches including:
 - Contract
 - Gallon-for-gallon
 - Combination
 - Other

Issues:

2. Is the Fish Protection Adequate?

If the following is in place,

- 350 TAF storage (300 TAF GW, 50 TAF Surface)
- JPOD, Banks 8,500 cfs capacity year round
- 100 TAF options that can be exercised each year
- \$30 Million contingency reserve
- Installation of 1,000,000 toilets or equivalent demand side measure

Then, could also provide additional protections such as:

- Extended VAMP, in some years
- Limited QWEST
- Selected export curtailments to reduce mortality
- Others

Note: The Federal position is that the Accord, upstream and in-delta AFRP, and Trinity protective measures **will** be implemented, either through an appropriately-sized EWA or prescriptively.

Issues:

3. Is Water Supply Adequate?

If the following is in place,

- 350 TAF storage (300 TAF GW, 50 TAF Surface)
- JPOD, Banks 8,500 cfs capacity year round
- 100 TAF options that can be exercised each year
- \$30 Million contingency reserve
- Installation of 1,000,000 toilets or equivalent demand side measure

Then,

Water Supply Relative to the Accord

- -100 TAF/yr, Dry year average
- -30 TAF/yr, 73-year average

Issues:

4. What actions are required for Water Quality improvement?

Issues: